

Animal Unit Calculation Worksheet
Form 3400-025A (R 3/2012)

The Current Animal Unit Calculation Worksheet must be filled out separately for the "main" site and each site which are owned or operated by your farm for the purposes of housing animals associated with your operation. The site name, for which you are filling this worksheet out, must be provided below and correlate with Form 3400-025 Site Information (Section II).

Current Animal Unit Calculation Numbers							
Name of Site: <i>Ledgeview Farms, LLC - Upper Farm</i>							
Animal Type	I. Mixed Animal Units			II. Non-mixed Animal Units			
	b. Equiv. factor	c. Current Number	d. No. of AUs	e. Equiv. factor	f. Current Number	g. No. of AUs	
Example - Broilers (non-liquid manure):	0.005 x	150,000	= 750	0.008 x	150,000	= 1200	
Dairy/Beef Calves (under 400 lbs)	0.20 x	375	= 75	Fed. numbers in this column comply with 40 CFR s. 122.23			
Dairy Cattle	Milking & Dry Cows	1.40 x	550 = 770	1.43 x	550	= 786.5	
	Heifers (800 lbs to 1200 lbs)	1.10 x	200 = 220				
	Heifers (400 lbs to 800 lbs)	0.60 x		1.00 x	575	= 575	
Beef	Steers or Cows (400 lbs to market)	1.00 x					
	Bulls (each)	1.40 x	15 = 21	1.00 x	15	= 15	
Veal Calves		0.50 x		1.00 x		=	
Swine	Pigs (up to 55 lbs)	0.10 x		0.10 x		=	
	Pigs (55 lbs to market)	0.40 x					
	Sows (each)	0.40 x					
	Boars (each)	0.50 x		0.40 x		=	
Chickens	Layers (each) -non-liquid manure system	0.01 x		0.0123 x		=	
	Broilers/Pullets (each) -non-liquid manure system	0.005 x		0.008 x		=	
	Per Bird -liquid manure system	0.033 x		0.0333 x		=	
Ducks	Ducks (each) -liquid manure system	0.2 x		0.2 x		=	
	Ducks (each) -non-liquid manure system	0.01 x		0.0333 x		=	
Turkeys (each)		0.018 x		0.018 x		=	
Sheep (each)		0.1 x		0.1 x		=	
Horses (each)		2 x		2 x		=	
Total Animal Units:		Total Mixed Animal Units = (add all rows above) <i>1086</i>			Total Non-Mixed Animal Units = (Enter the single highest number from any row above; DO NOT add the totals) <i>1376.50</i>		

☐ Check here if there are no proposed increases in animal numbers at this site within the next five years.

Animal Unit Calculation Worksheet
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The Projected Animal Unit Calculation Worksheet must be filled out separately for the "main" site and each site which are owned or operated by your farm for the purposes of housing animals associated with your operation. The site name, for which you are filling this worksheet out, must be provided below and correlate with Form 3400-025 Site Information (Section II).

Projected Animal Unit Calculation Numbers *Syr.*

Name of Site: *Ledgeview Farms, LLC - Upper Farm*

Animal Type		I. Mixed Animal Units			II. Non-mixed Animal Units		
		b. Equiv. factor	c. Projected Number	d. No. of AUs	e. Equiv. factor	f. Projected Number	g. No. of AUs
<i>Example - Broilers (non-liquid manure):</i>		<i>0.005 x</i>	<i>150,000</i>	<i>= 750</i>	<i>0.008 x</i>	<i>150,000</i>	<i>= 1200</i>
Dairy/Beef Calves (under 400 lbs)		0.20 x	<i>300</i>	<i>= 60</i>	<i>Fed. numbers in this column comply with 40 CFR s. 122.23</i>		
Dairy Cattle	Milking & Dry Cows	1.40 x	<i>1500</i>	<i>= 2100</i>	1.43 x	<i>1500</i>	<i>= 2145</i>
	Heifers (800 lbs to 1200 lbs)	1.10 x	<i>500</i>	<i>= 550</i>			
	Heifers (400 lbs to 800 lbs)	0.60 x		<i>=</i>	1.00 x	<i>800</i>	<i>= 800</i>
Beef	Steers or Cows (400 lbs to market)	1.00 x		<i>=</i>			
	Bulls (each)	1.40 x	<i>20</i>	<i>= 28</i>	1.00 x	<i>20</i>	<i>= 20</i>
Veal Calves		0.50 x		<i>=</i>	1.00 x		<i>=</i>
Swine	Pigs (up to 55 lbs)	0.10 x		<i>=</i>	0.10 x		<i>=</i>
	Pigs (55 lbs to market)	0.40 x		<i>=</i>			
	Sows (each)	0.40 x		<i>=</i>			
	Boars (each)	0.50 x		<i>=</i>	0.40 x		<i>=</i>
Chickens	Layers (each) -non-liquid manure system	0.01 x		<i>=</i>	0.0123 x		<i>=</i>
	Broilers/Pullets (each) -non-liquid manure system	0.005 x		<i>=</i>	0.008 x		<i>=</i>
	Per Bird -liquid manure system	0.033 x		<i>=</i>	0.0333 x		<i>=</i>
Ducks	Ducks (each) -liquid manure system	0.2 x		<i>=</i>	0.2 x		<i>=</i>
	Ducks (each) -non-liquid manure system	0.01 x		<i>=</i>	0.0333 x		<i>=</i>
Turkeys (each)		0.018 x		<i>=</i>	0.018 x		<i>=</i>
Sheep (each)		0.1 x		<i>=</i>	0.1 x		<i>=</i>
Horses (each)		2 x		<i>=</i>	2 x		<i>=</i>
Total Animal Units:		Total Mixed Animal Units = (add all rows above) <i>2738</i>			Total Non-Mixed Animal Units = (Enter the single highest number from any row above; DO NOT add the totals) <i>2965</i>		

Date of Proposed Expansion (MM/YY):

01/14 - 01/19

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Current Animal Unit Calculation Numbers							
Name of Site: <i>Ledgeview Farms, LLC Lower Farm</i>							
Animal Type	I. Mixed Animal Units			II. Non-mixed Animal Units			
	b. Equiv. factor	c. Current Number	d. No. of AUs	e. Equiv. factor	f. Current Number	g. No. of AUs	
Example - Broilers (non-liquid manure):	0.005 x	150,000	= 750	0.008 x	150,000	= 1200	
Dairy/Beef Calves (under 400 lbs)	0.20 x		=	Fed. numbers in this column comply with 40 CFR s. 122.23			
Dairy Cattle	Milking & Dry Cows	1.40 x	=	1.43 x		=	
	Heifers (800 lbs to 1200 lbs)	1.10 x	=				
	Heifers (400 lbs to 800 lbs)	0.60 x	130 = 78	1.00 x	130	= 130	
Beef	Steers or Cows (400 lbs to market)	1.00 x	425 = 425				
	Bulls (each)	1.40 x	=	1.00 x	425	= 425	
Veal Calves		0.50 x	=	1.00 x		=	
Swine	Pigs (up to 55 lbs)	0.10 x	=	0.10 x		=	
	Pigs (55 lbs to market)	0.40 x	=				
	Sows (each)	0.40 x	=				
	Boars (each)	0.50 x	=	0.40 x		=	
Chickens	Layers (each) -non-liquid manure system	0.01 x	=	0.0123 x		=	
	Broilers/Pullets (each) -non-liquid manure system	0.005 x	=	0.008 x		=	
	Per Bird -liquid manure system	0.033 x	=	0.0333 x		=	
Ducks	Ducks (each) -liquid manure system	0.2 x	=	0.2 x		=	
	Ducks (each) -non-liquid manure system	0.01 x	=	0.0333 x		=	
Turkeys (each)		0.018 x	=	0.018 x		=	
Sheep (each)		0.1 x	=	0.1 x		=	
Horses (each)		2 x	=	2 x		=	
Total Animal Units:		Total Mixed Animal Units = (add all rows above) <i>503</i>			Total Non-Mixed Animal Units = (Enter the single highest number from any row above; DO NOT add the totals) <i>555</i>		

☐ Check here if there are no proposed increases in animal numbers at this site within the next five years.

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Projected Animal Unit Calculation Numbers 5yr,

Name of Site: Ledgeview Farms, LLC Lower Farm

Animal Type		I. Mixed Animal Units			II. Non-mixed Animal Units		
		b. Equiv. factor	c. Projected Number	d. No. of AUs	e. Equiv. factor	f. Projected Number	g. No. of AUs
<i>Example - Broilers (non-liquid manure):</i>		0.005 x	150,000	= 750	0.008 x	150,000	= 1200
Dairy/Beef Calves (under 400 lbs)		0.20 x		=	<i>Fed. numbers in this column comply with 40 CFR s. 122.23</i>		
Dairy Cattle	Milking & Dry Cows	1.40 x		=	1.43 x		=
	Heifers (800 lbs to 1200 lbs)	1.10 x		=			
	Heifers (400 lbs to 800 lbs)	0.60 x	350	= 210	1.00 x	350	= 350
Beef	Steers or Cows (400 lbs to market)	1.00 x	125	= 125			
	Bulls (each)	1.40 x		=	1.00 x	125	= 125
Veal Calves		0.50 x		=	1.00 x		=
Swine	Pigs (up to 55 lbs)	0.10 x		=	0.10 x		=
	Pigs (55 lbs to market)	0.40 x		=			
	Sows (each)	0.40 x		=			
	Boars (each)	0.50 x		=	0.40 x		=
Chickens	Layers (each) -non-liquid manure system	0.01 x		=	0.0123 x		=
	Broilers/Pullets (each) -non-liquid manure system	0.005 x		=	0.008 x		=
	Per Bird -liquid manure system	0.033 x		=	0.0333 x		=
Ducks	Ducks (each) -liquid manure system	0.2 x		=	0.2 x		=
	Ducks (each) -non-liquid manure system	0.01 x		=	0.0333 x		=
Turkeys (each)		0.018 x		=	0.018 x		=
Sheep (each)		0.1 x		=	0.1 x		=
Horses (each)		2 x		=	2 x		=
Total Animal Units:		Total Mixed Animal Units = (add all rows above) 335			Total Non-Mixed Animal Units = (Enter the single highest number from any row above; DO NOT add the totals) 425		

Date of Proposed Expansion (MM/YY):

01/14 - 01/19